



Press Release GradConn Interconnect – 17th April 2008

RF coaxial cable assemblies for wireless markets



GradConn now offer you total GSM solutions with a new range of economical RF cables in both micro coax and RG174 cable to join our extensive SIM card connector range.

Our focus is on the RF connector types which are most popular in GSM modem and Bluetooth markets:

- Murata GSC.
- Hirose U.FL and W.FL.
- MMCX Type.
- I-PEX range:
 - o High quality connector.
 - o Instant cost saving vs. Hirose connectors.
 - o I-PEX MHF range; fully intermatable to Hirose U.FL.
 - o I-PEX MHF III range; fully intermatable to Hirose W.FL.
 - o Short lead time. Normally only two weeks (Ex-Works Taiwan) for MOQ.

Applications include: GSM, Bluetooth, Radio communications equipment, Measurement equipment, GPS, PDA and Wireless LAN.

We offer the above proprietary connectors with a variety of interface connectors the most popular in the market place being SMA jack (female) or FME plug (male). Whatever your requirement, we can offer the perfect solution for your application.

All RF cables are 100% quality tested for conductivity before they leave our ISO9001:2000 factory in Taiwan. Frequency analysis reports are available on request; please specify your requirements at quote stage.

Cable assembly drawings are available at: www.gradconn.com/rf-cables/rf-cables.asp

Component drawings for SMA, FME and MMCX connectors are available on request.

Contact us now at sales@gradconn.com for pricing and samples for approval.



About GradConn: A leading connector manufacturer specialising in Board to Board connectors, SIM card connectors and RF cable assemblies.

With our head office in Taiwan and manufacturing facilities in China and Taiwan, we offer high quality components at an economical cost.

Our manufacturing facilities are accredited to ISO9001:2000 giving assurance that our quality control systems are stringent and that we are able to produce consistently high quality components every time.

GradConn produces quality Board to Board connectors in 0.5mm, 0.8mm, 1.00mm, 1.27mm, 2.00mm, 1.27mm x 2.54mm, 2.54mm, 3.96mm and 5.08mm pitches and SIM connectors in three different styles (Contact, receiver and flip).

All parts are fully RoHS compliant. We also offer high temperature insulator materials in order to withstand RoHS reflow or wave solder processes. Full details can be found on specific product drawings at www.gradconn.com

For Board to Board products Gradconn offer a modular production system allows choice of plating options, custom pin lengths and insulator heights, custom products are available on request, some examples are: Kinked pins, blanked holes on sockets, missing pins and non-standard pitches.

GradConn are happy to help you cross refer existing brands, simply send the part numbers and we'll do the work, including a detailed breakdown of any differences, which will save your engineering team time and effort.

We offer a design advice service, short lead time and free sample service to bring your designs to market fast.

Contact us today with your connector and cable requirements.

For further information contact:

Andrew Stewart

Sales Manager

Mobile: 0044 (0)7825 224 314

Office: 0044 (0)208 236 0005

E- Mail: andrew.stewart@gradconn.com

GradConn Ltd.

No. 321 Shuanglian St.,

Longtan Township, Taoyuan County

Taiwan 32557

Tel: +886 3 499 3132

Fax: +886 3 499 1561

E-Mail: sales@gradconn.com

Web: www.gradconn.com

